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	Application No.	Applicant(s)	
Notice of Allowability	10/023,428	MILGATE ET AL.	
	Examiner	Art Unit	
	Carol Chaney	1745	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to <u>amendment filed 30 June 2004</u> .			
2. X The allowed claim(s) is/are <u>1-6,8-15 and 17-25</u> .			
3. 🗵 The drawings filed on <u>30 June 2004</u> are accepted by the Examiner.			
4.			
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of Informal P 6. ☐ Interview Summary Paper No./Mail Dat 7. ☐ Examiner's Amendr 8. ☑ Examiner's Stateme 9. ☐ Other	(PTO-413), te nent/Comment	

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Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 30 June 2004 has been entered.

Allowable Subject Matter

Claims 1-6, 8-15, and 17-25 are allowed.

The following is an examiner's statement of reasons for allowance:

Applicants' remarks filed 30 June 2004 are persuasive.

The nearest prior art of record, Tomson, fails to suggest either a rigid or a vented reinforcing member dimensioned to provide external radial support to stacked PEM cell frames. Notably, the Tomson invention, because it relies upon heat shrinkage of its outer structure, would not operate with a rigid reinforcing member. Since the Tomson invention is intended to prevent leakage of fluids in a fuel cell stack, the addition of vents would defeat the purpose of the Tomson invention. As noted previously, the prior art fails to suggest using electrically conductive compression pads as claimed by the applicants and there is no motivation in the prior art to use such compression pads in a fuel cell stack.

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In claims 24 and 25, applicants' recitation of "means for urging said first plate and said second plate towards each other" is interpreted as spring washers based upon

Figure 5 and the accompanying description in the specification. Again, the nearest prior art does not disclose or suggest such a feature.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Carol Chaney whose telephone number is (571) 272-1284. The examiner can normally be reached on Mon - Fri 8:30am-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick Ryan can be reached on 571-272-1292. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Carol Chaney Primary Examiner

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19 September 2004